Small Business Innovation Research/Small Business Tech Transfer

Hybrid Model Fusion for Gas Turbine Engine Diagnostics and Prognostics, Phase II



Completed Technology Project (2002 - 2004)

Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Туре	Location
Armstrong Flight Research Center(AFRC)	Lead	NASA	Edwards,
	Organization	Center	California
Intelligent Automation	Supporting	Industry	Poway,
Corporation	Organization		California

Primary U.S. Work Locations	
California	



Hybrid Model Fusion for Gas Turbine Engine Diagnostics and Prognostics, Phase II

Table of Contents

Primary U.S. Work Locations and Key Partners 1
Organizational Responsibility 1
Project Management 2
Technology Areas 2

Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Armstrong Flight Research Center (AFRC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer



Small Business Innovation Research/Small Business Tech Transfer

Hybrid Model Fusion for Gas Turbine Engine Diagnostics and Prognostics, Phase II



Completed Technology Project (2002 - 2004)

Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Technology Areas

Primary:

- TX02 Flight Computing and Avionics
 - → TX02.1 Avionics
 Component Technologies
 - ☐ TX02.1.3 High
 Performance Processors

